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**PATENT**  
**ATTORNEY DOCKET**  
**NO. 2004P03345US**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Stephen R. Barnes et al. )

Serial No.: 10/807,681 )

Filed: March 24, 2004 )

Title: SYNTHETIC ELEVATION  
APERTURE FOR ULTRA-  
SOUND SYSTEMS AND  
METHODS )

Group Art Unit: 3737 )

Examiner: F. Jaworski )

CERTIFICATE OF FACSIMILE TRANSMISSIONI hereby certify that this document is being facsimile  
transmitted on the below date, consisting of the  
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listed fax number.Date of Transmittal: April 4, 2005Fax No.: 703-872-9306No. of Pgs: One (1)By:   
Jeanette L. TaplinRESPONSE TO SECOND RESTRICTION REQUIREMENTCommissioner for Patents  
P.O. Box 1450  
Arlington, VA 22313-1450

Dear Sir:

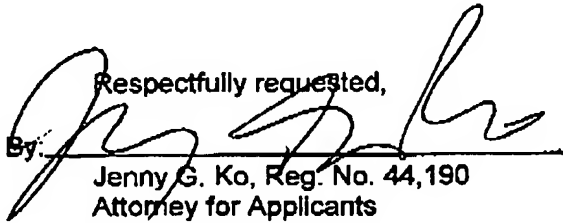
In response to the second Restriction Requirement mailed March 2, 2005, Applicants hereby elects the temporal domain (delay and sum) species, namely Claims 2-4, 7, 8 and 11, without traverse for continued prosecution and without prejudice to the unelected frequency domain beam transformation species.

REMARKS

If the Examiner has any questions, Applicants invite the Examiner to call the contact number given below.

Date: 4/4/05SIEMENS CORPORATION  
Intellectual Property Department  
170 Wood Avenue South  
Iselin, New Jersey 08830  
ATTENTION: Elsa Keller, IP Department  
Telephone: (732) 321-3026

Respectfully requested,

By:   
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